

SELECT Baseline Characteristics - Eligible, Analyzable Participants

Characteristic	SELECT (N=34,887)	
	N	%
Medicare linked ¹	19,227	55.1%
Age at enrollment (median [IQR], years)	62 (58-67)	
50-54	1,483	4.3%
55-59	11,171	32.0%
60-64	9,174	26.3%
65+	13,059	37.4%
Age at date last known to be alive ² (median [IQR], years)	75 (71-80)	
<=70	5,329	15.3%
71-75	8,181	23.5%
76-80	6,525	18.7%
>=80	6,279	18.0%
Deceased	8,573	24.6%
Total follow-up time ³ (median [IQR], years)	15.2 (9.8-16.7)	
<5	1,548	4.4%
5.1-10	7,454	21.4%
10.1-15.0	7,643	21.9%
>15	18,242	52.3%
Race/Ethnicity		
Non-Hispanic White	27,571	79.0%
Non-Hispanic Black	4,286	12.3%
Hispanic	2,301	6.6%
Other	729	2.1%
History of prostate cancer in 1st degree relative		
Yes	5,864	16.8%
PSA at entry (median [IQR], ng/ml)	1.1 (0.6-1.9)	
0-1.0	16,785	48.1%
1.1-2.0	10,708	30.7%
2.1-3.0	4,756	13.6%
3.1-4.0	2,611	7.5%
>4.0	11	0.0%
Missing	16	0.0%
Cigarette smoking		
Current	2,682	7.7%
Former	17,157	49.2%
Never	14,881	42.7%
Unknown	167	0.5%
Body mass index (kg/m ²)	28.0 (25.5-31.0)	

<25	6,967	20.0%
25 to <30	16,751	48.0%
30+	10,970	31.4%
Missing	199	0.6%

¹ Linked to Medicare on common social security number, sex, date-of-birth, and 12+ months' continuous Medicare coverage

² Based on SELECT, NDI, and Medicare data

³ Follow-up time based on SELECT, NDI, and Medicare data, and includes time for both those who died and those still alive.